

Internet Services & Web Development

1. Accessing Form Data

- a. Create the following html form.

Ex:

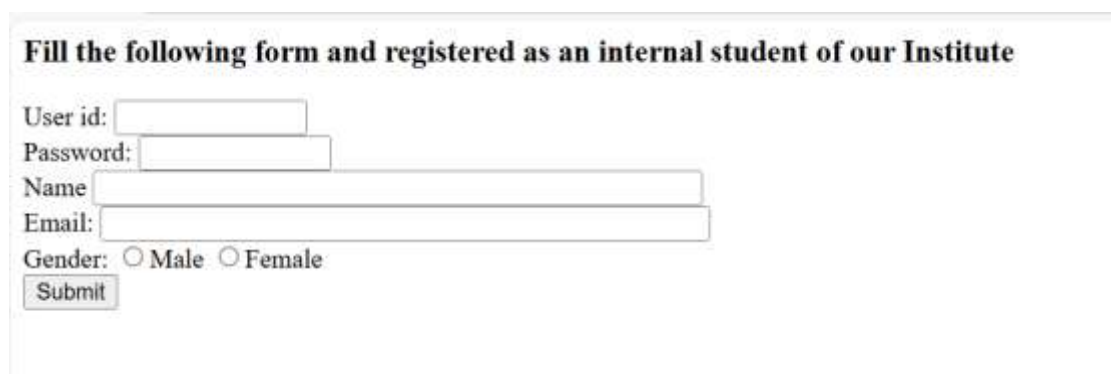
```
<form name='registration' >
```

User id:

```
<input type="text" name="userid" size="12" /> <br>
```

.....

.....



Fill the following form and registered as an internal student of our Institute

User id:

Password:

Name

Email:

Gender: ☐ Male ☐ Female

- b. Call a javascript function using onSubmit event handler in form tag

Ex: `<form name='registration' onSubmit="return displayData();">`

- c. Get form data to the javascript function

Ex:

```
function displayData() {
```

```
    // Get the form values
```

```
    let uid = document.forms["registration"]["userid"].value;
```

```
    .....
```

- d. Display entered data in an alert box after submitting the form

2. Form Validation using java script

- a. Create the following form and write a javascript function to match similarity of both passwords



Enter password:

Verify password:

- b. Create the form structure shown below and write a JavaScript function to satisfy the following requirements.

JavaScript Validation

Name:

Email:

Phone:

- i. The Name and the email address fields cannot be empty
- ii. Telephone number should be entered according to the structure as shown in the figure.
- iii. If above rules are violated by the user, relevant error messages should be displayed
- iv. If all above conditions are satisfied, entered details should be displayed